

## **Infrared Thermometry**

Some simple pointers to ensure maximum performance from your GENIUS thermometer

- 1 Do check lens to ensure that it is clean. Dirt on the lens will result in inaccurate readings.
- **2 Do** check that your Genius thermometer is in the correct mode.
- 3 Do ensure that a new probe cover is used for each temperature reading. This is vital to ensure accuracy, correct calibration and maintenance of your GENIUS thermometer.
- 4 Do ensure probe is positioned correctly in the ear canal (for children, ensure outer opening to ear canal is sealed).
- **5 Do** wait for the 3 bleeps before removing probe from ear canal.

- **Don't** use your GENIUS thermometer if there is any dirt on the lens. Refer to cleaning instructions.
- 2 Don't attempt to take a patient's temperature whilst the GENIUS thermometer is in surface mode. This will give a low reading.
- 3 Don't re-use probe covers on the same patient. This will lead to inaccurate readings and could cause infections.
- 4 Don't attempt to take a temperature unless you are sure a proper seal of the ear canal is achieved. Incorrect positioning will lead to low readings.
- Don't remove probe from ear prematurely. This will lead to inaccurate readings.



BLEEP!

BLEEP!

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Tyco Healthcare AG 154 Fareham Road GOSPORT HAMPSHIRE UK - PO13 OAS Tel: +44 (0) 13 29 22 4258 Fax: +44 (0) 13 29 22 4086

www.tycohealth-ece.com